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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Abhijit Shanghag et al.  
Title: Channel Monitoring And Identification And Performance Monitoring In A  
Flexible High Speed Signal processor Engine  
Application No.: 10/614,587 Filing Date: July 3, 2003  
Examiner: Lawrence B. WILLIAMS Group Art Unit: 2611  
Docket No.: M-15227 US Confirmation No. 7678

Irvine, California  
January 24, 2007Via Facsimile to (571) 273-8300

Mail Stop AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
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## CERTIFICATION OF FACSIMILE TRANSMISSION

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## 1) REPLY TO RESTRICTION REQUIREMENT (1 page)

Dated: 1-24-, 2007

Saundra L. Carr  
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Number of pages (including this sheet): 2

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RESPONSE TO RESTRICTION REQUIREMENT

Dear Sir:

In response to the Restriction Requirement dated December 29, 2006, Applicant hereby elects to prosecute Group I, Claims 1-20. Applicant reserves the right to prosecute non-elected Claims 21-45, in a divisional application. If the Examiner has any questions, please call the undersigned at (949) 752-7040.

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Sandra L. Carr

January 24, 2007  
Date of Signature

Respectfully submitted,



Tom Chen  
Attorney for Applicant  
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